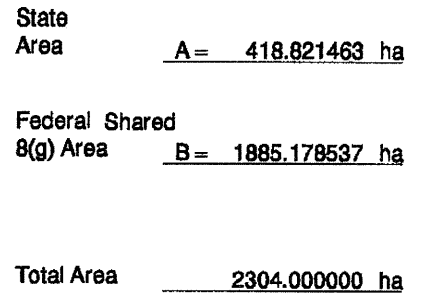



OCS Planning Area Name	North Atlantic
Leasing Map / OPD Name	Newark
Submerged Lands Act Boundary Radius	5556.000

Leasing Map/ OPD Number	NK18-11
Block Number	6640
Datum	NAD 83/WGS 84
Units	Meters
Previous SOBD Signature Date	02-JUL-1996



	Offshore Intersections				Contributing Baseline Points				Tangent Baseline End Points		
	X		Y		X		Y		X	Y	
1	592	428.802	4	473	600.000	1 - 2	586	886.782	4	473	206.105
2	592	243.703	4	474	680.058	2 - 3	586	709.480	4	474	188.615
3	592	037.717	4	475	763.108	3 - 4	586	618.218	4	474	539.111
4	591	898.233	4	476	268.441	4 - 5	586	369.445	4	476	817.662
5	591	925.357	4	476	849.003	5 - 6	586	379.552	4	477	185.436
6	591	935.196	4	477	248.307	6 - 7	586	379.352	4	477	206.708
7	591	935.010	4	477	268.318	7 - 8	586	379.011	4	477	270.917
8	591	830.871	4	478	341.598	8 - 9	586	304.705	4	477	766.598
9	591	824.482	4	478	400.000						


For the Director, MMS Date

1 John M. Horneik
11/8/2010
For the State (NJ / NY) Date